

EH0448 US

Abstract

Cable bushing

A cable bushing is disclosed for a probe, which cable bushing is to be as small, simple and cost-effective as possible, having a cable (3), a housing (1), through which the cable (3) is led, and which has a radially inwardly extending step at its first end, a first sleeve (11), which engages around the cable (3) and which has a first section (13) arranged inside the housing (1), the first sleeve (11) being held by the step in the housing (1), the first sleeve (11) bearing in a seal-forming fashion against the cable (3) and there being a sealing means between the step in the housing (1) and the first sleeve (11), a second sleeve (17) which is arranged in the interior of the housing (1) and which has a first cylindrical section (19) which engages closely around the cable (3), said sleeve having a second section (21) which adjoins an end of the first section (19) which faces the step, said second section bearing on the first section (13) of the first sleeve (11), and an attachment element by means of which the second sleeve (17) is pressed against the first sleeve (11).